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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|----------------------------|----------------------------|----------------------|---------------------|------------------|--|
| 10/551,871 | 11/16/2006 | Lars Dohse | 20496-491 | 2028 | |
| 21890 PROSKAUER | 7590 06/10/200 ROSE LLP | 8 | EXAMINER | | |
| PATENT DEPA | ARTMENT | ISLAM, SYED A | | | |
| 1585 BROADV NEW YORK, N | | | ART UNIT | PAPER NUMBER | |
| | | | 3611 | | |
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| | | | MAIL DATE | DELIVERY MODE | |
| | | | 06/10/2008 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | A | pplication No. | Applicant | Applicant(s) | | | |
|--|---|------------------------|------------------------|--|---------------------|--|--|--|
| | | 1 | 0/551,871 | DOHSE E | T AL. | | | |
| Office Action Summary | | | kaminer | Art Unit | | | | |
| | | | YED A. ISLAM | 3611 | | | | |
| Period fo | The MAILING DATE of this commur r Reply | nication appear | s on the cover sheet | with the corresponde | ence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| 1) 又 | Responsive to communication(s) file | ed on 29 Sente | ember 2005 | | | | | |
| - | | | tion is non-final. | | | | | |
| ′ — | | <i>′</i> — | | atters prosecution a | is to the merits is | | | |
| ٥/ك | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Dispositi | on of Claims | | | | | | | |
| 4)⊠ | Claim(s) 1-24 is/are pending in the | application | | | | | | |
| • | Claim(s) <u>1-24</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| | — 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. | | | | | | | |
| ′= | , , | I | | | | | | |
| - | ⊠ Claim(s) <u>1-22 and 24</u> is/are rejected. ⊠ Claim(s) <u>23</u> is/are objected to. | | | | | | | |
| - | • | otion and/or old | action requirement | | | | | |
| 0)[| Claim(s) are subject to restrict | ction and/or en | schon requirement. | | | | | |
| Applicati | on Papers | | | | | | | |
| 9) 🗌 . | The specification is objected to by th | e Examiner. | | | | | | |
| 10)🛛 | The drawing(s) filed on <u>25 Se<i>ptemb</i>e</u> | <u>er 2005</u> is/are: | a)⊠ accepted or b |) objected to by th | ne Examiner. | | | |
| | Applicant may not request that any obje | ction to the drav | ving(s) be held in abe | ance. See 37 CFR 1. | 85(a). | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11) 🔲 | 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| 2) Notic 3) Inforr | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Ination Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date | PTO-948) | Paper N | w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Applica | ition | | | |

DETAILED ACTION

Claim Objections

Claim 23 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other dependent claim. See MPEP § 608.01(n). Accordingly, the claim 23 has not been further treated on the merits.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4 and 24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1 and 24, the phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Regarding claims 2-4, the claims recite the limitation of wherein it is. The office is not clear which limitation "it" is referring to.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-22 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brinkman et al. (6,105,295) in view of Liener Chin et al. (6,632,042).

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Regarding claims 1, 2, 5, 6, 9-16, 18-20, 22 and 24, Brinkman et al. disclose means for fastening, securing or clamping goods 60 (col. 4, line 64; see fig. 1-7) or for securing a person, such as a load strap, support strap, tie member, rope, safety harness or the like, with an information medium 13(col. 3, line 65; see fig. 1-7) attached thereto, wherein the means for fastening is rigidly connected to the information medium; wherein only a portion 62 (col. 4, line 64; see fig. 1-7) of the information medium is connected directly to the fastening or clamping means; wherein the information medium consists of at least one identification medium 25 (col. 4, line 9; see fig. 6); and a protective casing 20 (col. 3, line 66; see fig. 1-7); wherein the protective casing is a tube or a film; wherein the protective casing is made of plastics material, especially of polyethylene (PE) or of polyvinyl chloride (PVC) (col. 4, lines 5-10); wherein the protective casing is transparent (col. 4, line 8), which surrounds at least the identification medium (see fig. 6); wherein the protective casing is formed as a protective layer with which the identification medium is covered (see fig. 6); wherein the protective layer is a flexible plastics material; wherein all layers of the information medium are surrounded by the protective casing; wherein the identification medium is readable; wherein the identification medium is a label provided with information (see fig. 6); wherein the identification medium is machine-readable (col. 4, line 10).

However, Brinkman et al. fail to disclose an insert having high tear strength; wherein the insert is strip-shaped; the insert acts on both sides as a carrier of

identification media; wherein the identification medium is rigidly connected, especially sewn and/or riveted and/or glued, to the insert; wherein the identification medium is carried by the insert. Instead, Liener Chin et al. discloses an insert 908 (col. 11, line 45; see fig. 23) having high tear strength; wherein the insert is strip-shaped; the insert acts on both sides as a carrier of identification media (see fig. 22); wherein the identification medium 904 (col. 11, line 45; see fig. 23) is rigidly connected, especially sewn and/or riveted and/or glued, to the insert; wherein the identification medium is carried by the insert. Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to use the teaching of Liener Chin et al. in the invention of Brinkman et al. because it is simple and inexpensive.

Regarding claims 3 and 4, Brinkman et al. fail to disclose it is sewn to the information medium, glued and/or riveted to the information medium. However, Brinkman et al. disclose the means for fastening are rigidly connected and also modification of this are apparent to one of ordinary skill in the art. Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to sew or glue or rivet the information medium to the means for fastening because it is simple and inexpensive.

Regarding claims 7 and 8, Brinkman et al. fail to disclose the insert has a higher tear strength than the identification medium; wherein the insert consists of a technical textile, especially a fabric. Liener Chin et al. disclose of an insert but fails to disclose the insert has a higher tear strength than the identification medium; wherein the insert consists of a technical textile, especially a fabric. However, Liener Chin et al. disclose

any modification regarding size, shape and material of the insert are apparent to one of ordinary skill in the art. Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to use a fabric because it is simple and inexpensive.

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Regarding claim 21, Brinkman et al. fail to disclose the flexible plastics material is a silicone or polyurethane. However, Brinkman et al. disclose the flexible plastics material is a PVC but any modification regarding the material are apparent to one of ordinary skill in the art. Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to use any material as desired since it is simple and inexpensive.

Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Brinkman et al. in view of Liener Chen et al. as applied to claim 1 above, and further in view of Larsen (4,773,175).

Regarding claim 17, Brinkman et al. as modified fail to disclose the identification medium is a transponder. However, Larsen discloses the identification medium 140 (col. 9, line 37; see fig. 14) is a transponder 180 (col. 9, line 37; see fig. 14). Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to use the teaching of Larsen in the invention of Brinkman et al. because it is simple and inexpensive.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SYED A. ISLAM whose telephone number is (571)272-7768. The examiner can normally be reached on Monday-Friday 9am-6pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lesley D. Morris can be reached on (571) 272-6651. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S. A. I./

Examiner, Art Unit 3611

/Lesley D. Morris/

Supervisory Patent Examiner, Art Unit 3611